

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E81523

Participation : CTR

Employer : Community Health Plan of Washington

Status : Affected

Worksite : Community Health Plan of Washington

Survey Type : Online

Street : 720 Olive Way

Response Rate : 90%

Jurisdiction : City of Seattle

Survey Date : 10/1/2017

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 89.9%

Drive Alone Rate : 10.1%

One-Way VMT per employee : 2.6

Average One-Way distance home to work : 18.7

Employees and Survey Response Information

Reported Total Employees at Worksite: 310

Surveys Distributed : 310

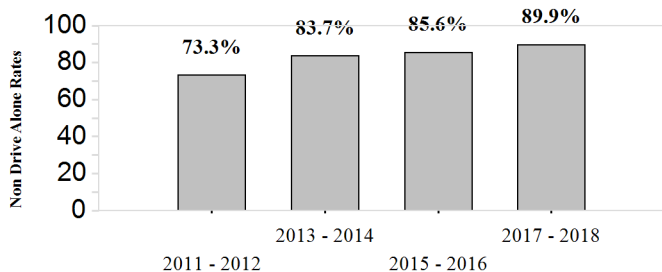
Surveys Returned : 278

Surveys Returned by CTR Affected* Employees : 266

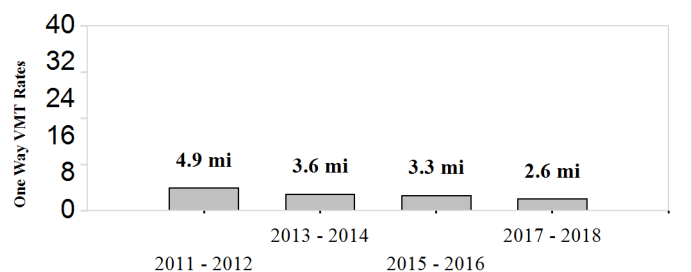
Total Estimated CTR Affected Employees at Worksite : 297

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO₂e Pounds CO₂e

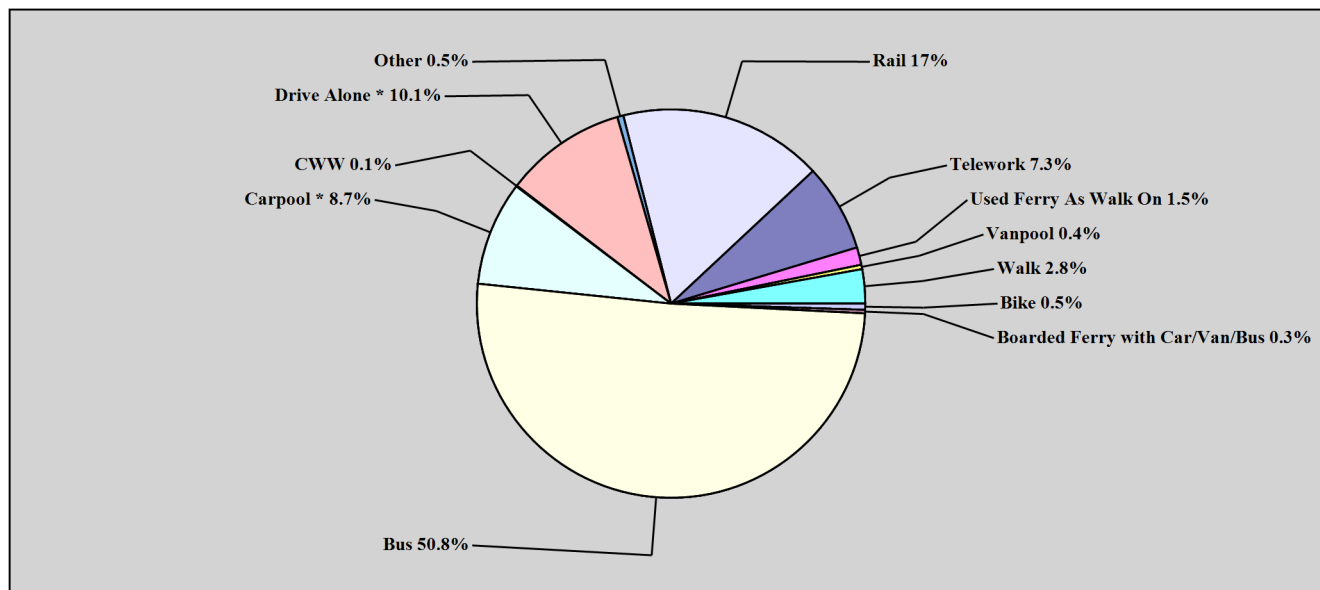
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2009 - 2010	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2011 - 2012	73.3%	74.4%	178	307	8.7	4.9	4.9
2013 - 2014	83.7%	83.9%	234	304	8.7	3.6	3.6
2015 - 2016	85.6%	85.8%	204	249	7.1	3.3	3.3
2017 - 2018	89.9%	90.2%	158	177	5.0	2.6	2.6
Target	80.0%				Target:	N/A	
% Point Change Target:	6.7				% Change Target:	N/A	
% Point Change from Baseline:	16.6				% Change from Baseline:	-46.9%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



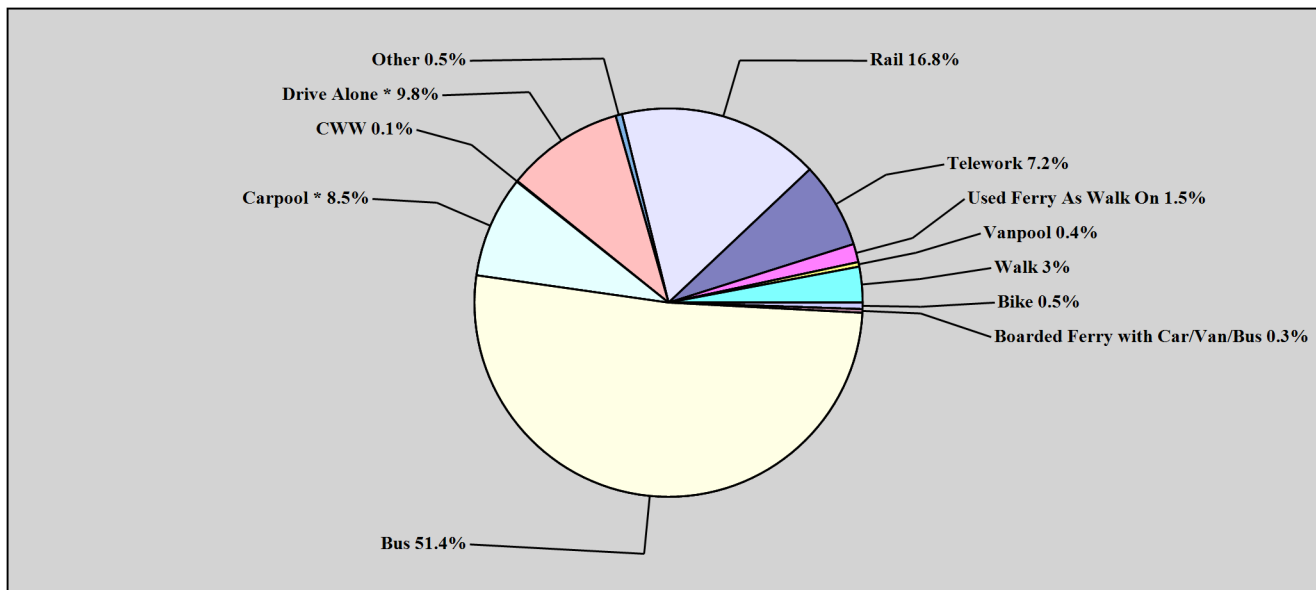
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	139	10.1%	14.3%	46	16.5%	21.3%
Carpool *	119	8.7%	9.1%	36	13.0%	12.0%
Vanpool	5	0.4%	0.3%	1	0.4%	0.3%
Bus	697	50.8%	46.6%	157	56.5%	52.9%
Rail	233	17.0%	10.9%	56	20.1%	12.0%
Bike	7	0.5%	0.3%	4	1.4%	0.7%
Walk	39	2.8%	4.7%	13	4.7%	6.2%
Telework	100	7.3%	9.5%	43	15.5%	15.8%
CWW	1	0.1%	0.1%	1	0.4%	0.3%
Boarded Ferry with Car/Van/Bus	4	0.3%	0.5%	1	0.4%	0.7%
Used Ferry As Walk On	20	1.5%	1.1%	4	1.4%	1.0%
Other	7	0.5%	2.4%	3	1.1%	3.1%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	129	9.8%	14.1%	43	16.2%	21.4%
Carpool *	111	8.5%	9.3%	33	12.4%	12.1%
Vanpool	5	0.4%	0.3%	1	0.4%	0.4%
Bus	675	51.4%	46.0%	152	57.1%	52.3%
Rail	221	16.8%	11.3%	52	19.5%	12.5%
Bike	7	0.5%	0.4%	4	1.5%	0.7%
Walk	39	3.0%	4.5%	13	4.9%	6.1%
Telework	94	7.2%	9.9%	40	15.0%	16.4%
CWW	1	0.1%	0.1%	1	0.4%	0.4%
Boarded Ferry with Car/Van/Bus	4	0.3%	0.6%	1	0.4%	0.7%
Used Ferry As Walk On	20	1.5%	1.1%	4	1.5%	1.1%
Other	7	0.5%	2.5%	3	1.1%	3.2%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	22	8%	278	100%
1 Days	5	2%	256	92%
2 Days	2	1%	251	90%
3 Days	7	3%	249	90%
4 Days	26	9%	242	87%
5 Days	202	73%	216	78%
6 or More Days	14	5%	14	5%

Count by Occupancy of Carpools and Vanpools

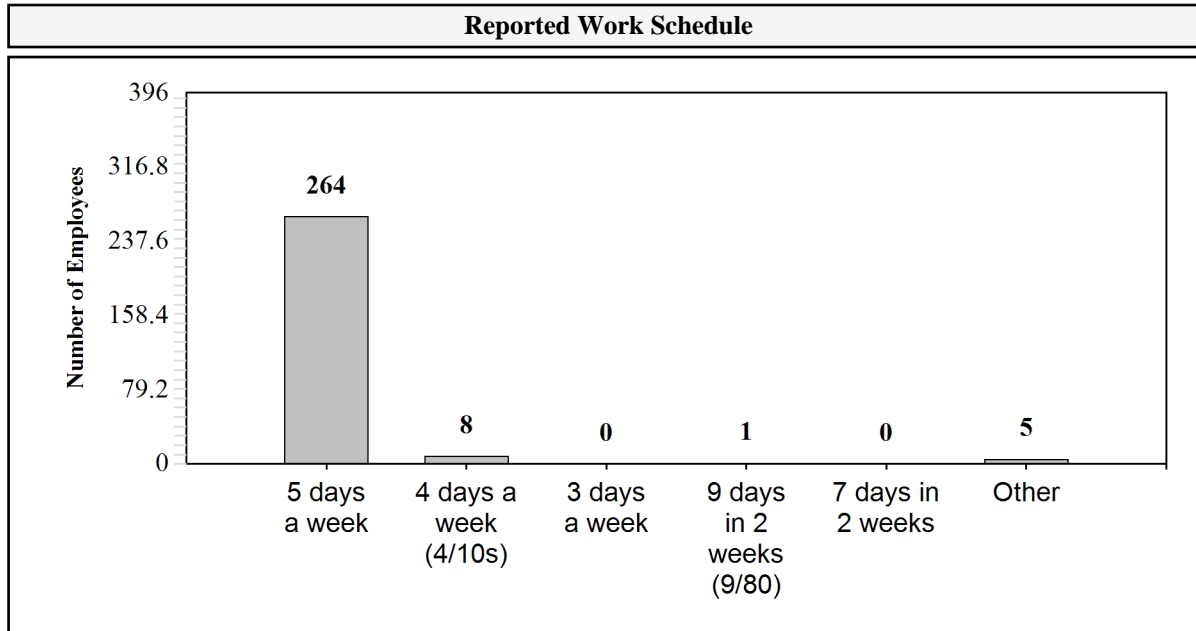
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	93
3	Carpool	22
4	Carpool	4
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	5
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

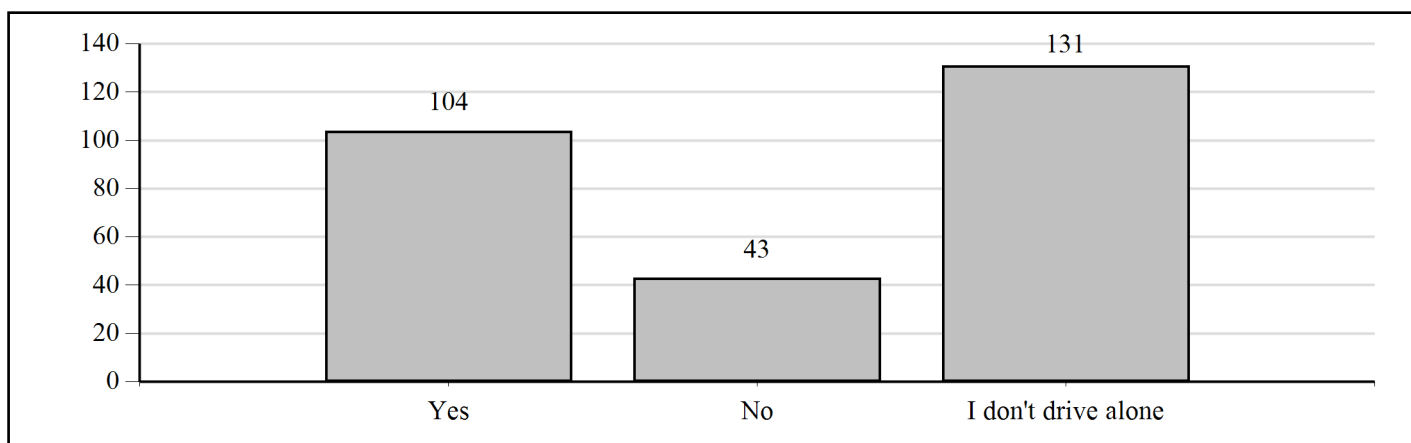
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	264	95%
4 days a week (4/10s)	8	2.9%
3 days a week	0	0%
9 days in 2 weeks (9/80)	1	0.4%
7 days in 2 weeks	0	0%
Other	5	1.8%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	2	0.7%
I don't telework	122	43.9%
Occasionally, on an as-needed basis	82	29.5%
1-2 days/month	20	7.2%
1 day/week	30	10.8%
2 days/week	4	1.4%
3 days/week	18	6.5%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Free or subsidized bus, train, vanpool pass or fare benefit	186	26.6%
Cost of parking or lack of parking	135	19.3%
To save money	106	15.2%
To save time using the HOV lane	53	7.6%
Environmental and community benefits	53	7.6%
Personal health or well-being	42	6.0%
Driving myself is not an option	36	5.2%
I have the option of teleworking	33	4.7%
Other	28	4.0%
Financial incentives for carpooling, bicycling or walking.	13	1.9%
Emergency ride home is provided	12	1.7%
I receive a financial incentive for giving up my parking space	1	0.1%
Preferred/reserved carpool/vanpool parking is provided	1	0.1%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	103	21.9%
Riding the bus or train is inconvenient or takes too long	102	21.7%
Family care or similar obligations	96	20.4%
Other	91	19.4%
My job requires me to use my car for work	39	8.3%
My commute distance is too short	16	3.4%
Bicycling or walking isn't safe	12	2.6%
I need more information on alternative modes	10	2.1%
There isn't any secure or covered bicycle parking	1	0.2%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98118	10	3.60%	0	5	0	0	4	33	0	0	0	0	0	0	1
98122	10	3.60%	2	3	0	0	25	6	0	14	0	0	0	0	0
98012	9	3.24%	0	7	0	0	35	0	0	0	2	0	0	0	0
98133	9	3.24%	4	4	0	0	38	0	0	0	0	0	0	0	0
98103	8	2.88%	6	0	0	0	29	3	2	0	0	0	0	0	0
98036	7	2.52%	7	9	0	0	15	0	0	0	0	0	0	0	0
98115	7	2.52%	11	1	0	0	15	2	0	0	1	0	0	0	0
98020	6	2.16%	1	0	0	0	25	3	0	0	0	0	0	0	0
98198	6	2.16%	0	6	0	0	9	16	0	0	0	0	0	0	0
98208	6	2.16%	0	16	0	0	13	0	0	0	1	0	0	0	0
98087	5	1.80%	4	0	0	0	10	4	0	0	3	0	0	0	5
98092	5	1.80%	0	3	0	0	0	19	0	0	2	0	0	0	0
98106	5	1.80%	0	0	0	0	21	0	4	0	0	0	0	0	0
98107	5	1.80%	3	0	0	0	22	0	0	0	0	0	0	0	0
98146	5	1.80%	8	3	0	2	13	1	0	0	0	0	0	0	0
98002	4	1.44%	0	0	0	0	0	21	0	0	0	0	0	0	0
98101	4	1.44%	0	5	0	0	5	0	0	6	4	0	0	0	0
98125	4	1.44%	1	9	0	0	9	0	0	0	0	1	0	0	0
98136	4	1.44%	0	0	0	0	21	0	0	0	0	0	0	0	0
98144	4	1.44%	0	1	0	0	8	9	0	0	1	0	0	0	0
98178	4	1.44%	9	2	0	0	0	8	0	0	1	0	0	0	0
98404	4	1.44%	0	0	0	0	0	18	0	0	5	0	0	0	0
98007	3	1.08%	0	0	0	0	15	0	0	0	0	0	0	0	0
98026	3	1.08%	1	9	0	0	3	0	0	0	2	0	0	0	0
98031	3	1.08%	5	0	0	0	4	0	0	0	6	0	0	0	0
98032	3	1.08%	0	5	0	0	5	7	0	0	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98034	3	1.08%	1	0	0	0	14	0	0	0	0	0	0	0	0
98037	3	1.08%	0	0	0	0	14	0	0	0	1	0	0	0	0
98052	3	1.08%	0	2	0	0	13	0	0	0	0	0	0	0	0
98055	3	1.08%	0	0	0	0	15	0	0	0	0	0	0	0	0
98059	3	1.08%	5	5	0	0	0	5	0	0	0	0	0	0	1
98102	3	1.08%	0	0	0	0	0	11	0	4	0	0	0	0	0
98109	3	1.08%	0	5	0	0	3	0	0	2	5	0	0	0	0
98116	3	1.08%	0	0	0	0	14	0	0	0	0	0	0	0	0
98117	3	1.08%	0	0	0	0	15	0	0	0	0	0	0	0	0
98121	3	1.08%	2	1	0	0	8	1	0	3	0	0	0	0	0
98155	3	1.08%	0	0	0	0	15	0	0	0	0	0	0	0	0
98203	3	1.08%	0	4	0	0	5	1	0	0	5	0	0	0	0
98204	3	1.08%	0	0	0	0	15	0	0	0	0	0	0	0	0
98270	3	1.08%	0	0	0	0	12	0	0	0	3	0	0	0	0
98272	3	1.08%	2	0	0	0	7	0	0	0	5	0	0	0	0
98275	3	1.08%	1	3	0	0	5	0	0	0	5	0	0	0	0
98001	2	0.72%	0	0	0	0	5	5	0	0	0	0	0	0	0
98004	2	0.72%	5	0	0	0	5	0	0	0	0	0	0	0	0
98006	2	0.72%	0	0	0	0	9	0	0	0	0	0	0	0	0
98023	2	0.72%	0	0	0	0	9	0	0	0	1	0	0	0	0
98028	2	0.72%	0	0	0	0	11	0	0	0	0	0	0	0	0
98030	2	0.72%	0	0	5	0	0	5	0	0	0	0	0	0	0
98033	2	0.72%	5	0	0	0	5	0	0	0	0	0	0	0	0
98043	2	0.72%	0	0	0	0	12	0	0	0	0	0	0	0	0
98056	2	0.72%	4	0	0	0	4	0	0	0	2	0	0	0	0
98058	2	0.72%	2	0	0	0	4	4	0	0	0	0	0	0	0
98065	2	0.72%	5	0	0	0	5	0	0	0	0	0	0	0	0
98074	2	0.72%	3	0	0	0	5	0	0	0	0	0	0	0	0
98108	2	0.72%	5	0	0	0	0	5	0	0	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98112	2	0.72%	0	0	0	0	5	5	0	0	0	0	0	0	0
98119	2	0.72%	0	0	0	0	5	0	0	5	0	0	0	0	0
98126	2	0.72%	0	0	0	0	9	0	0	0	1	0	0	0	0
98166	2	0.72%	3	0	0	0	0	7	0	0	0	0	0	0	0
98177	2	0.72%	0	5	0	0	5	0	0	0	0	0	0	0	0
98188	2	0.72%	0	0	0	0	5	0	0	0	4	0	0	0	0
98201	2	0.72%	2	0	0	0	10	0	0	0	0	0	0	0	0
98258	2	0.72%	0	0	0	0	7	3	0	0	0	0	0	0	0
98271	2	0.72%	0	0	0	0	4	0	0	0	6	0	0	0	0
98296	2	0.72%	0	0	0	0	10	0	0	0	0	0	0	0	0
98311	2	0.72%	0	0	0	0	0	0	0	0	0	0	0	10	0
98408	2	0.72%	0	0	0	0	8	0	0	0	0	0	0	0	0
98422	2	0.72%	5	0	0	0	3	0	0	0	0	0	0	0	0
98467	2	0.72%	0	0	0	0	6	4	0	0	0	0	0	0	0
97007	1	0.36%	5	0	0	0	0	0	0	0	0	0	0	0	0
97211	1	0.36%	5	0	0	0	0	0	0	0	0	0	0	0	0
98003	1	0.36%	0	0	0	0	0	5	0	0	0	0	0	0	0
98005	1	0.36%	4	0	0	0	0	0	0	0	1	0	0	0	0
98008	1	0.36%	0	0	0	0	5	0	0	0	0	0	0	0	0
98011	1	0.36%	0	0	0	0	4	0	0	0	1	0	0	0	0
98014	1	0.36%	0	0	0	0	5	0	0	0	0	0	0	0	0
98021	1	0.36%	0	0	0	0	0	0	0	0	5	0	0	0	0
98027	1	0.36%	0	0	0	0	5	0	0	0	0	0	0	0	0
98029	1	0.36%	0	0	0	0	0	5	0	0	0	0	0	0	0
98038	1	0.36%	0	0	0	0	4	0	0	0	1	0	0	0	0
98045	1	0.36%	0	0	0	0	5	0	0	0	0	0	0	0	0
98075	1	0.36%	5	0	0	0	0	0	0	0	0	0	0	0	0
98104	1	0.36%	0	0	0	0	0	0	0	5	0	0	0	0	0
98168	1	0.36%	0	1	0	0	0	3	1	0	0	0	0	0	0



			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98199	1	0.36%	5	0	0	0	0	0	0	0	0	0	0	0	0
98206	1	0.36%	0	0	0	0	5	0	0	0	0	0	0	0	0
98223	1	0.36%	0	0	0	0	4	0	0	0	1	0	0	0	0
98312	1	0.36%	0	0	0	0	0	0	0	0	0	0	0	5	0
98338	1	0.36%	0	0	0	0	0	1	0	0	3	0	0	0	0
98346	1	0.36%	0	0	0	0	0	0	0	0	0	0	0	5	0
98367	1	0.36%	0	0	0	0	0	0	0	0	1	0	4	0	0
98371	1	0.36%	0	0	0	0	0	5	0	0	0	0	0	0	0
98375	1	0.36%	0	0	0	0	0	5	0	0	0	0	0	0	0
98388	1	0.36%	0	0	0	0	0	0	0	0	4	0	0	0	0
98405	1	0.36%	0	0	0	0	0	3	0	0	2	0	0	0	0
98409	1	0.36%	0	0	0	0	0	0	0	0	5	0	0	0	0
98466	1	0.36%	0	0	0	0	5	0	0	0	0	0	0	0	0
98513	1	0.36%	0	1	0	0	0	0	0	0	0	0	0	0	0
98841	1	0.36%	0	0	0	0	0	0	0	0	5	0	0	0	0
98926	1	0.36%	0	0	0	0	0	0	0	0	5	0	0	0	0
99208	1	0.36%	1	4	0	0	0	0	0	0	0	0	0	0	0
99337	1	0.36%	0	0	0	0	5	0	0	0	0	0	0	0	0